

speco technologies®

Weatherproof Fully Adjustable Color CCD IR Camera



VL-12

Features

- Fully adjustable for wall or ceiling use
- 420 lines of resolution
- 40 ft. IR range (depending on scene reflection)
- Cables are concealed within the housing

Specifications

Pick Up Device	. . . . .	1/3" interline transfer CCD
Resolution	. . . . .	420 lines
Lens	. . . . .	6.0mm board lens
Total Pixels	. . . . .	NTSC 537 (H) x 505 (V)
Effective Pixels	. . . . .	NTSC 512 (H) x 492 (V)
Sync Type	. . . . .	2:1 Internal
Scanning System	. . . . .	NTSC 525 lines / 30 frames
Video Output	. . . . .	Composite 1.0 Vp-p / 75 ohm
Auto White Balance	. . . . .	2400°K - 9400°K
Backlight / Flicker / Mirror	. . . . .	Built-in (option jumper ON/OFF)
Min. Illumination	. . . . .	0.5 lux color / 0 lux with IR on
IR Distance	. . . . .	40 feet (28pcs IR LED)
IR Trigger	. . . . .	4 lux / 8 lux IR ON/OFF
X-Y-Z Postion	. . . . .	Adjustable manual P-T-T (Pan-Tilt-Twist)
S/N Ratio	. . . . .	50dB (AGC off)
Electronic Shutter	. . . . .	Auto 1/60 sec. to 1/100,000 sec.
Gamma Correct	. . . . .	0.45
Horizontal Frequency	. . . . .	15.734 KHz
Vertical Frequency	. . . . .	59.94 Hz
Backlight Compensation	. . . . .	Built-In Jumper ON/OFF
Power Supply	. . . . .	Regulated 12V DC power supply required - model PSW-5
Consumption Current	. . . . .	Max. 300mA
Dimensions	. . . . .	92 mm x 122.5 mm
Operating Temperature	. . . . .	-14°F to 122°F

Specifications subject to change

For more information contact us at:

Speco Technologies 200 New Highway, Amityville, NY 11701 Web: www.specotech.com
Toll Free: 1-800-645-5516 In Metro NY: 631-957-8700 Fax: 631-957-9142 or 631-957-3880